DERWENT-ACC-NO: 2001-365591

DERWENT-WEEK: 200138

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TITLE: Food biologically active addition

INVENTOR: DARAGAN A G ; POTKIN A V ; POTKIN V E

PATENT-ASSIGNEE: DIOD CO LTD (DIODR)

PRIORITY-DATA: 2000RU-107516 (March 29, 2000)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

<u>RU</u> April RU <u>2164764</u> 10, 2001

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APPLICATION-DATA:

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CIPS A23 L 1/30 20060101

CIPS A23 L 1/302 20060101

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CIPS A23 L 1/305 20060101

ABSTRACTED-PUB-NO: RU 2164764 C1

BASIC-ABSTRACT:

NOVELTY - Food biologically active addition has dry fat-free milk or cross-linking food concentrate or concentrate of natural casein, vitamin A, vitamin E, thiamine chloride (B1), riboflavin (B2), pyridoxine hydrochloride (B6), folic acid (Bc), cyanocobalamin (B12), nicotinamide (PP), ascorbic acid (C), rutin (P), manganese sulfate pentahydrate (MnSO4.5H2O), copper sulfate pentahydrate (CuSO4.5H2O), zinc sulfate (ZnSO4), lipoic and succinic acids, vitamin D, pantothenate (B3), moslecitin, iron sulfate heptahydrate (FeSO4.7H2O), cobalt sulfate heptahydrate (CoSO4.7H2O), potassium iodide (KJ), calcium hydrogen phosphate dihydrate (CaHPO4.2H2O) and magnesium hydrogen phosphate trihydrate (MgHPO4.3H2O). Addition can has also accessory substances low-molecular medicinal polyvinylpyrrolidone, calcium stearate, sweetening agent aspartam and taste-aromatic additions citric acid and lemon. Agent provides enhancement of nonspecific resistance to effects of ionizing radiations, enhancement of efficiency of the known radioprotecting agents effect and maintenance of high level of physical and mental working ability.

USE - Food industry.

ADVANTAGE - Enhanced effectiveness of agent. 2 cl, 4 ex

ABSTRACTED-PUB-NO: RU 2164764 C1

**EQUIVALENT-ABSTRACTS:** 

DERWENT-CLASS: A97 D13

CPI-CODES: A99-A; D03-B; D03-H01T;